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# ADASELF-ASSESSMENT REPORT

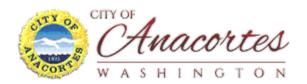
# 2016

ADA Transition Plan – Where we are and how we are going to incorporate the required updates to accessibility in the City of Anacortes. We are dedicated to making public access available to our community and those who visit our city.

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### **Executive Summary**

### STRATEGIC HIGHLIGHTS

A coordinated effort between city staff, volunteers and the local media contributed to the success of this ADA Self-assessment. Through this exercise, the City has a more complete inventory and awareness of our buildings, sidewalk ramps, and parking compliance, which will help us move forward in making the necessary changes and updates that are needed.

The majority of the Building assessments were completed by Michael Gibson, a retired engineer who specialized in ADA compliance.

The new water treatment plant (WTP) was built and completed within the last year and is in compliance with the latest requirements. The WTP facility is not included in this self-assessment report.

### FINANCIAL AND BUDGET SUMMARY

Each year the City of Anacortes allocates funding to capital projects in order to comply with the 2010 ADA Standards for Accessible Design and Washington State Building Code. Examples to this funding would include sidewalks, curbs and major building modifications.

Each department head within the city has received their self-assessment report and include funding in their maintenance budgets to make the necessary changes to comply with the ADA Standards. Examples of these updates would include covering sink piping, adjusting the heights on mirrors, dispensers and any other adjustment that can be done with minimum or no funding.

### **RESOLUTIONS/POLICIES**

The following resolutions relate to the Americans with Disabilities Act (ADA). Copies are provided in (Appendix A)

- Resolution #1196 & #1221 Resolution adopting a grievance procedure in compliance with the American's with Disabilities Act (ADA) in conjunction with the City's Personnel policy.
- Resolution #1250 This resolution supersedes the above two resolutions regarding grievances relating to the City's Personnel policy.
- Resolution #1255 Resolution relating to services contracts with Sound Access in 1993 to assist in the City of Anacortes on its ADA Transition Plan and Evaluation.
- Resolution #1276 Resolution changing wording in the Personnel policy.
- Personnel Policy



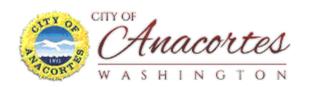
### Financial Reports

### **BUDGET**

- <u>Capital Projects</u> ADA funding for sidewalk, ramp and building modifications will come out of the annual funding for ADA improvements.
- <u>Maintenance Funding</u> ADA funding for updates requiring little or no monetary value which could include, pipe coverings, mirror or dispenser height adjustments, identifying signs and adjustments.

### REQUIREMENT BY DEPARTMENT

Each department has a copy of their ADA Self-Assessment report. With these reports the Department Heads can see what is in compliance and a detail of the improvements needed. Also included in this report is a detail by department on the improvements that are needed in order for that facility to be in compliance. The ADA Building Assessment summary is located as (Appendix B).



### City Building Assessment

The Washington State Accessibility Checklist, created by the Northwest ADA Center, was used to assess the City of Anacortes buildings and structures. (Appendix C) the checklist is divided into 4 categories; Priority 1 – Parking, Priority 2 - Accessible Approach and Entrance, Priority 3 – Access to Goods and Services, Priority 4 – Restrooms. Included in this section are assessments for the following locations and departments:

- City Hall
- Fire Department
- Library
- Museum
- Parks & Recreation
- Police Department
- Public Works Department
  - Operations
  - Wastewater Treatment Plant

With the exception of the Fire and Police departments, all of the assessments were done by one volunteer, Mike Gibson, who is a retired engineer, specializing in ADA compliance. Using one volunteer allows for continuity in the information reviewed, received and contributed for this report.

Total volunteer hours to assess the locations above were 36.5 hours.

Photos taken during the building assessments can be found in (Appending F). These photos show the areas that need to be improved and updated.



### 1.1 City Hall

### A. FIRST FLOOR – BASEMENT

### **Brief Description**

City Hall was originally built in 1915 with upgrades made in 1926. A City Hall retrofit planned for 2017-2018 includes: \$650,000 for preparation of construction documents for structural seismic retrofit of City Hall; \$3.7-million for a combined seismic and fire protection retrofit; and \$810,000 for the installation of an act ire protection system.

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on May 12, 2016, and took approximately 2.25 hours.

### In Compliance -

Parking and Access will be addressed in the Second Floor report.

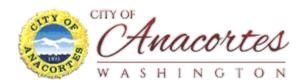
<u>Access to Goods and Services (Interior)</u> – Doors, maneuvering clearance, door handle height, thresholds, aisle width and turning spaces were all in compliance. Table placement, seating distribution, table height and legroom were also in compliance. There are no protruding objects on the interior of the facility.

<u>Public Restrooms</u> – Restroom identification and entrances ways are in compliance, the turning space and sink height in the men's restroom is in compliance and the grab bars, flush controls and toilet stall dispensers for both men and women's restrooms are in compliance. Stall doors are in compliance.

### Not in Compliance -

<u>Access to Goods and Services (Interior)</u> – Signs for permanent rooms are not posted, currently being used for Boys and Girls Club. Door openings are over the 5 pound or less force to open; door hardware is not in compliance.

<u>Public Restrooms</u> – Turning space in the women's restroom is 48" which is under the 60" minimum. The knee clearance in the women's restroom is 26", just under the 27" clearance from the bottom. Neither restroom had protective covering over the pipes. Faucet controls for both restrooms are not in compliance and the mirrors are hung at 48", maximum hanging height is 40" from the floor. Dispensers are hung at 50 (women's) and 53 (men's); maximum height is 48". Toilet seat height and distance from the wall is not in compliance. Should be 17 - 19" from the floor, both men's and women's toilet seat are at



15". Wheelchair accessible stall size is less than the minimum width of 60". The back of the urinal fixture is under the 13  $\frac{1}{2}$  minimum from the face of the rim.

#### Recommendations -

- 1.1A.1r Add signs for permanent rooms and spaces.
- 1.1A.2r Adjust the door hinges on entrance door by the elevator not to exceed 5 lbs.
- 1.1A.3r Restructure the restroom so turning space meets the minimum radius of 60".
- 1.1A.4r Add protective covering over sink's piping in both restrooms.
- 1.1A.5r Change the faucet controls to lever handles.
- 1.1A.6r Adjust the mirrors to hang lower to bottom of mirror is no more than 40" from the floor.
- 1.1A.7r Adjust the dispensers so maximum height is 48" from the floor.
- 1.1A.8r Toilet seats are 2' too low. This is a common problem with most of the facilities.
- 1.1A.9r Back of urinal fixture is  $1\frac{1}{2}$ " to low from the face of the rim. Needs to meet the  $13\frac{1}{2}$ " minimum.

### B. SECOND FLOOR – MAIN AND COUNCIL CHAMBERS

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on May 11, 2016, and took approximately 1.25 hours.

#### In Compliance -

<u>Parking</u> – Facility parking, number of accessible spaces and space location are in compliance. Space width and access isle are in compliance.

<u>Accessible Approach and Entrance</u> – Ground and floor surfaces along with the changes in surface level are in compliance. Doorway width and maneuvering clearance are in compliance. Door opening push plate is powered operated and in compliance. Door hardware and thresholds are in compliance.

<u>Access to Goods and Services (Interior)</u> – Doors in public spaces, maneuvering clearance and door opening force are in compliance. Aisle width and product reach is in compliance. There are no protruding objects and turning spaces are in compliance. Hall call buttons and entrance labels for the elevator are in compliance. The emergency control button, and



visual prompts are in compliance. Water fountains are in compliance. There are no public restrooms on this floor.

### Not in Compliance -

<u>Parking</u> – the handicap parking sign is under the minimum of 5' from the ground. The sign is 48". There is no Van accessible spaces designated.

<u>Accessible Approach and Entrance (Exterior)</u> – Walkway cross slope exceeds allowable slope.

Access to Goods and Services (interior) – Permanent rooms and spaces signage are not in compliance. Elevator signal identification (no audio), elevator car dimensions, leveling, gaps, and controls are not in compliance. There is no emergency communication in the elevator nor signage available in the elevator.

### Recommendations -

- 1.1B.1r Raise the sign by one foot to be in compliance.
- 1.1B.2r Update the north handicap parking space as a Van accessible place and add van sign.
- 1.1B.3r Level the sidewalk to meet the 2% maximum cross slope.
- 1.1B.4r Add signage to meeting rooms and offices.

### C. THIRD FLOOR SPLIT— COUNCIL CHAMBERS

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on May 11, 2016, and took approximately 1 1/2 hours.

### In Compliance -

Access to Goods and Services (Interior) – Doors to public spaces, maneuvering clearance, signs for permanent rooms and spaces (Women's Restroom), door handle height, thresholds, aisle width and reach of products and turning spaces are in compliance. Table placement and seating, table height and legroom are in compliance and there are no protruding objects. The Ramp slope, landings, handrails (with the exception of the horizontal extension).

<u>Public Restrooms</u> – Women's restroom sign, men's restroom entrance, turning space are in compliance. Sink height and clear floor space are in compliance. The restroom mirrors, grab bars, flush controls are in compliance.



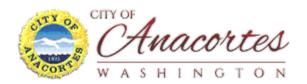
### Not in Compliance -

<u>Access to Goods and Services</u> – Door opening force is 10 pounds to open; needs to be 5 pounds or less. The platform edge of the ramp is unprotected. An extension to the rail is needed that goes beyond the top and bottom landing by 12 inches.

Restrooms – Sign needs to be made for Men's restroom area, the doors for both restrooms need to be adjusted to a pull weight of 5 pounds or less to open. Currently both exceed 10 pounds to pull open. Turning radius in women's restroom is 50  $\frac{1}{2}$  inches, the minimum turning radius requirement is 60 inches. There are no protective coverings for the pipes under the sinks. Faucet controls are not in compliance, need to be lever so easy to turn on and off. Dispensers in restrooms exceed the height of 48 inches. They are currently 52 and 53 inches. Toilet seats are lower than the minimum height of 17-19 inches, the current height is 14  $\frac{1}{5}$  inches. The distance from the side wall is less than the minimum distance of 16 inches, current distance is 15  $\frac{1}{2}$  inches (men's) and 14  $\frac{1}{2}$  inches (women's). Neither restroom has the proper space for a wheelchair to maneuver within the restroom stall. The minimum is 59 inches, current maneuvering width space is 51  $\frac{1}{2}$  inches for the men's restroom and 53  $\frac{3}{4}$  inches for the women's restroom. The distance between the urinal fixtures in the men's restroom and face of the rim is 12 inches. The minimum distance is 13  $\frac{1}{2}$  inches.

#### Recommendations -

- 1.1C.1r Adjust the hinges so opening is reduced to 5 pounds.
- 1.1C.2r Add an edge to ramp so wheelchairs cannot roll off of ramp and those with canes or crutches can feel the edge when maneuvering on the ramp.
- 1.1C.3r Add an extension to the rail so there is support 12 inches beyond the landing point.
- 1.1C.4r Put up proper signage for men's restroom.
- 1.1C.5r Adjust the hinges so pull weight is 5 pounds or less.
- 1.1C.6r Possibly make restroom an open room without the stall or when updating City Hall include reconfiguration of both men's and women's restrooms.
- 1.1C.7r Add protective coverings over the pipes under the sink.
- 1.1C.8r Change faucet controls to levers or pulls.
- 1.1C.9r Lower the dispensers to a height of 48" maximum.
- 1.1C.10r If possible to adjust height with pedestal or replace toilets with those in compliance. The distance between the wall and toilet in the men's restroom is off by  $\frac{1}{2}$



inch and women's is off by 1 ½ inches. Possibly include in a reconfiguration and/or rebuild of restrooms.

1.1C.11r – Will need to be included in a reconfiguration and/or rebuild of restrooms if wheelchair access is listed.

1.1C.12r – Possibly include in a reconfiguration and/or rebuild of the restrooms.

### D. THIRD FLOOR SPLIT— EXECUTIVE, ENGINEERING, BUILDING AND PLANNING

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on May 11, 2016, and took approximately  $1\frac{1}{2}$  hours.

### In Compliance -

<u>Access to Goods and Services (Interior)</u> – The doors, maneuvering clearance, door opening force, door handles, thresholds and aisle width are in compliance. Turning spaces and water fountain is in compliance.

<u>Public Restrooms</u> – Restroom identification, turning space, sink height and cleared floor space, and mirror height are in compliance. Grab bars, flush control and dispensers for men's restroom are in compliance. Women's restroom entrance is in compliance.

### Not in Compliance -

<u>Access to Goods and Services (Interior)</u> - Permanent signs for rooms and spaces are not in compliance. Door hardware needs to be changed to pulls, loops or push plates.

<u>Public Restrooms</u> - Mems restroom entrance maneuvering clearance is 48 inches, the minimum clearance should be 54 inches. There are no protective pipe coverings under the restroom sinks. Total knee space under sink is less than the required minimum of 11 inches, men's is  $2\frac{1}{2}$  inches and women's is  $1\frac{1}{2}$  inches of knee space. Faucet controls are not the required hand lever, push button or electronic control (automatic). Dispensers in the men's restroom are higher than the maximum height of 48 inches (highest control or operable part) Toilet seat height is lower than the minimum distance (17-19 inches) from the floor; men's toilets are  $16\frac{1}{2}$  inches and women's toilets are  $15\frac{1}{2}$  inches from the floor. Stall size (minimum depth 56 inches), and door openings does not meet the 32 inch maneuvering clearance for a wheelchair.



### Recommendations -

- 1.1D.1r Add signs for rooms and spaces.
- 1.1D.2r Change handles that are not pulls, loops or push plates.
- 1.1D.3r Will need to be included in a reconfiguration and/or rebuild of restrooms if wheelchair access is listed. Applies to stall sizes, wheelchair maneuvering into and within the restroom space and urinal dimensions.
- 1.1D.4r Add protective pipe covering to restroom sinks.
- 1.1D.5r Change sink faucet handles to be levers, push button or electronic control.
- 1.1D.6r Lower the dispensers in the men's restroom so they do not exceed the maximum height of 48 inches.
- 1.1D.7r Possibly include in a reconfiguration and/or rebuild of the restrooms.



### 1.2 Fire Department

### A. 13<sup>TH</sup> STREET FIRE STATION

### **Brief Description**

There are three fire stations in Anacortes, two are staffed 24 hours every day and the third is staffed for 12 hours. The HVAC system consists of 4 gas furnaces and 5 heat pumps. Fire station 1, located at 1013 13th Street, was built in 1992.

### **Assessment Report**

The assessment was performed by Chuck Tidrington, Fire Fighter. The assessment was completed on April 20, 2016, and took approximately 2 hours.

### In Compliance -

<u>Parking</u> – designated parking spaces, number of accessible spaces, space location, and curb ramps are in compliance.

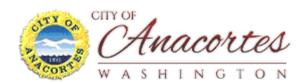
<u>Accessible Approach & Entrance (exterior)</u> – Ground and floor surfaces, level, and slopes are in compliance. Accessible entrance has a minimum clear opening. Door opening force, door hardware, thresholds and circulations spaces are in compliance.

Access to goods and services (interior) – Doors, maneuvering clearance, door opening force, handle height, hardware, thresholds, aisle width and turning spaces are in compliance. Elevator call buttons, entrance labels, and raised characters/braille, car dimensions and signal identification are in compliance. Elevator leveling, floor gap, protective re-opening, car controls, position indicators and emergency communication are in compliance.

<u>Public Restrooms</u> – Room identification, entrances, turning spaces, sink heights, protective pipe coverings, sink clear floor space, faucet controls, restroom mirror, and dispensers are in compliance. Toilet seat height, grab bars, flush controls and dispensers are in compliance.

### Not in Compliance -

<u>Parking</u> – Space location of accessible parking spaces exceed 2% Slope. Identification & dimensions of car parking signage is under the minimum of 5' from the ground, no striping on access aisle.



<u>Accessible Approach & Entrance (exterior)</u> – Landing should be 5', actual is 4'9". Ramps do not have protective edges. Doorway and Maneuvering clearance does not meet the 60x60 minimum.

<u>Access to goods and Services (interior)</u> – Signs for permanent rooms and spaces are not in compliance.

<u>Public Restrooms</u> – Single Occupant toilet rooms do not meet the minimum 60" from the side wall, actual is 54".

#### Recommendations -

- 1.2.1r level parking space so slope is 2% or less.
- 1.2.2r Raise signage and stripe access isle.
- 1.2.3r Increase assessable approach landing by 3" to comply with the 5' minimum.
- 1.2.4r Add protective edge to ramps.
- 1.2.5r Adjust doorway width and landing to comply with the 60'x60' minimum, current is 51".
- 1.2.6r Add braille signs for permanent rooms and spaces.
- 1.2.7r Increase distance of toilet from side wall to be a minimum of 60".

### B. MOLLY ROAD FIRE STATION

### **Brief Description**

Fire Station 2 is located at 9029 Molly Road, Suite A. It was built in 2010.

### **Assessment Report**

The assessment was performed by Chuck Tidrington, Fire Fighter. The assessment was completed on April 20, 2016, and took approximately 1 hours.

### In Compliance -

<u>Parking</u> – This station is also a training facility for the firefighters; there is no public parking at this facility and no assessable parking.

Accessible Approach and Entrance (Exterior Routes) - The ground and floor surfaces are level, stable and slip-resistant. Changes in surface lever fall within the maximum ¼ inch change in vertical elevation. The widths and slopes in the walkways are the proper dimensions. The doorway width and maneuvering clearance are within the required



space needed to enter and maneuver with a wheelchair. Door Opening force is within the 10 pound maximum. Door handles are within the minimum and maximum heights. There are no protruding objects along the walkways and corridors.

Access to Goods and Services (Interior Routes and Spaces) – Signs are posted for permanent rooms and spaces. Door force to open and handle types and location are within the required pounds and distance from the floor. Isle widths are unobstructed and meet the minimum width of 36 inches. Turning space is adequate for wheelchairs or other mobility devices. There are no protruding objects along the pathways and corridors.

Restrooms - There are no public restrooms at this facility

### Not in Compliance -

<u>Parking</u> – There are no assigned parking spaces designated as an accessible space with markings and signs.

### Recommendations -

1.2B.1r – Although there is no public access to this facility, an assigned parking space to be designated as an accessible space with markings and a sign is recommended.

### C. SUNSET AVENUE FIRE STATION

### **Brief Description**

This Fire Station is located at 5209 Sunset Avenue. It was built in 1992.

### **Assessment Report**

The assessment was performed by Chuck Tidrington, Fire Fighter. The assessment was completed on April 20, 2016, and took approximately 1 hours.

### In Compliance -

<u>Parking</u> – There is an assigned parking spot with a sign located at this facility. The space location is the shortest possible route to the building and has an access isle with the 5 feet minimum dimensions.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – The ground and floor surfaces on the accessible pathway are stable and slip resistant. The pathway is free of abrupt level changes and have the proper width and slopes. Doorway width and maneuvering clearance are within the required dimensions. There are no protruding objects along the pathway.



<u>Access to Goods and Services (Interior Routes and Spaces)</u> – Turning space within the halls and corridors have adequate turning space for wheelchairs and other mobility devises. There are no protruding objects in the hallways or corridors.

<u>Public Restrooms</u> – The public restrooms are properly identified and have a clear opening of at least 32 inches. The sink height, and distance from the wall are within the required dimensions. The knee clearance and pipe coverings are in compliance. Faucet controls are lever handles and the mirror height is no higher than 40 inches. Toilet seat height and distance from the wall are at the proper dimensions. Grab bars, flush controls and dispensers in the toilet stall are all in compliance. Turning radius within the accessible stall is 60 inches from the side wall.

Not in Compliance -

Parking - The accessible parking space is not level.

Recommendations -

1.2C.1r – level out the accessible parking space



### 1.3 Library



**Brief Description** 

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on April 8, 2016, and took approximately 5 hours.

In Compliance -

<u>Parking</u> - The facility parking and number of accessible spaces along with the locations of the accessible parking spaces are in compliance. Identification and dimensions of car parking spaces, and Van Accessible Parking are in compliance. Curb ramps are provided where accessible routes cross over a curb.

The accessible approach and entrance ground and floor surfaces are stable; level surface and walk way widths and slopes are in compliance with the exception of the walkway at nose of accessible parking spaces. (see below). Landings and ramp handrails are in compliance with the exception of the extended handrail at the end of the ramp. Handrail shape and diameter are in compliance. Doorway width and maneuvering clearance, door opening force, door hardware and threshold are in compliance. There are no protruding objects and the minimum head clearance of 80".

Access to goods and services for interior spaces and routes, doors, maneuvering clearance, signs, door opening force, door handle height, hardware, thresholds and aisle width to reach products are in compliance. Assistance is available if something is unreachable. Elevator call buttons, entrance labels and audible sounds are in compliance, there are no visual lights/numbers. Although the elevator dimensions are not 80 inches deep, it falls within the alternate dimensions that are acceptable. The leveling, gap between elevator & floor, protective re-opening device and car controls including emergency communications



are in compliance. Water Fountains are in compliance and there are no automated Teller Machines.

Public restroom signs identify accessible restrooms and include power operated push plate. Turning space, sink heights, protective pipe covering, floor clearance, faucets, mirror height and dispensers are all in compliance. Toilet seat heights are in compliance with the exception of the children's' restroom. Grab bars, flush controls, and dispensers are in compliance. Stall doors and urinals are in compliance.

### Not in Compliance -

<u>Parking</u> – The surface accessible parking has a slope that exceeds the 2 % allowed.

<u>Accessible Approach and Entrance</u> – the walkway at the front of accessible parking spaces exceeds the 1:48 cross slope.

Exterior Ramp – The west entrance ramp exceeds the 1:12 (8.3%) slope, current slope is 9%. Handrail is less than the minimum 12" extended at top and bottom landings. Protective edges on ramps are not in compliance.

<u>Access to Goods & Services</u> – There are two items, reading stations, that protrude under 27" from the floor; first floor, is 19" and second floor is 5".

<u>Public Restrooms</u> – The wheelchair accessible stall in the men's restroom is slightly shorter than the minimum of 60", the actual stall is  $59 \frac{1}{2}$  inches. The single occupant toilet rooms (children's Library) is less than the minimum 60" from the wall. The actual  $49 \frac{1}{2}$ ". The restroom on the  $2^{nd}$  floor also is under the 60" minimum from the wall, actual is 44". Door swings into space required at toilet.

### Recommendations -

- 1.3.1r level the parking and access aisle so it does not to exceed a 2% slope.
- 1.3.2r Level the walkway at the front of accessible parking spaces so it does not exceed a 1:48 slope.
- 1.3.3r Level the west entrance pathway to reflect an 8.3% slope or less; extend handrail to meet the 12" minimum. Protective edges on ramps.
- 1.3.4r Adjust objects that protrude below the 27" minimum from the floor.
- 1.3.5r Adjust bathroom stalls to be able to accommodate a wheelchair, 60" minimum for the children's and  $2^{nd}$  floor restrooms.



### 1.4 Museum



### A. MUSEUM – 8<sup>TH</sup> STREET

### **Brief Description**

The Anacortes Museum was founded in 1958 and established at the Carnegie Library Building in 1968.

Throughout the years, updates and changes have been made. At the time those changes were in compliance; with today's standards, there are recommendations from the report which are listed below.

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on April 19, 2016, and took approximately 3 hours.

### In Compliance -

<u>Parking</u> - The facility does provide designated parking spaces to be used by individuals with disabilities. The number of spaces meets the required spaces per total parking spaces. Parking Spaces are the minimum of 8 feet wide and have a minimum 5-foot aisle next to the car parking space.

<u>Accessible Approach and Entrance</u> - Walkways along accessible routes have minimum clearance of at least 36 inches. Lift has a clear opening of at least 32 inches and is free of protrusions and obstructions.

Access to Goods and Services - Signs for permanent rooms and spaces are in compliance. Door handle height is good, thresholds are  $\frac{1}{2}$ " or less, turning space for a wheelchair or other mobility devise are adequate. Aisle width and reach to products is within the 36". Table placements and heights are within the required limits; with unobstructed legroom. The lift requires assistance from the staff and only covers two floors, leveling at lift stop is within the  $\frac{1}{2}$  inch level with the floor. Gaps between elevator and floor are within the 1  $\frac{1}{2}$ "maximum, control buttons are 48" or less, emergency buttons are at least 35" from the floor.



<u>Public Restrooms</u> - Restroom identification, turning space, sink heights, pipe coverings, floor space, Faucet controls and dispensers are in compliance. Toilet seat height and flush controls and toilet dispensers are in compliance

### Not in Compliance -

<u>Parking</u> - Identification and Dimensions of Van Accessible Parking – The handicap parking space in the back of the museum could meet this requirement if it was marked as a Van Accessible Parking spot and the parking area is leveled. (note, this is a new requirement of the 2010 ADA Standards

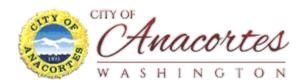
Accessible Approach and Entrance (Exterior) – Pathway from handicap parking to entrance is not level and exceeds ¼ inch in height. Pathways leading to the accessible entrance exceed the 1:48 cross slop. The area in front of accessible entrance is not level. Opening is 31" to basement and accessible toilet which is under the 32" minimum. Door does not have adequate clearance, 12", minimum is 18" for a wheelchair. Both the lift and interior door at the lift exceed a force of 10 pounds. Door knobs located in basement route to the restrooms. Threshold height is ¾" which is over the ½ maximum.

Access to Goods & Services (Interior) – When opening Interior doors do not have the minimum 32" clearance from obstructions. Doorways do not have adequate maneuvering clearance in front or to the side, only 12". Forward reach to products is over the 54" and lower than maximum height of 9". (Elevator/Lift, Water Fountains and Automated Teller Machines) – Raised lettering/Braille signs need to be posted, at both the exterior and interior lift door jams are only 12", there is no door protection or reopening device when elevator entrance is obstructed or contacts a person. There are no signs inside the lift to indicate what floor the lift is on, there is no working communication in the lift in case of an emergency.

Public Restrooms – Restroom entrance should be a minimum of 32", actual is  $29\ 1/4$ ", total depth of knee and tow clearance should be 17", actual is 9"; mirror is too high, should be no more than 40"; Grab bars are not long enough, should be a minimum of 36", current bar is 27" long. The mounting height is too low; should be 33-36" currently 27". Floor space around toilet from the side wall should be 60" current is 49", space from back wall should be 56" current is 54".

### Recommendations -

1.4.1r – Level parking spots in the back of the museum, identify parking spot and handy cap sign with Van Accessibility parking.



- 1.4.2r Recommendation is to widen and level landing from parking area and a pathway from the back parking area.
- 1.4.3r Recommendation is the have pathways leveled by raising the slabs.
- 1.4.4r Level landing area, adjust opening in basement by one inch, adjust the door hinges of lift and interior door so as not to exceed 10 pounds. Replace door knobs with pulls. Bevel threshold.
- 1.4.5r Move displays to allow 32 inch clearing when opening interior doors. Move products within the reaching maximum and minimum. Current height 72" and maximum is 54", minimum height is currently 2" and minimum height 9".
- 1.4.6r Add signs to include raised lettering or braille, add a protective re-opening device; add emergency communication in the lift.
- 1.4.7r As entrance to restroom is not a load bearing wall, suggest widening the entry to restroom. Move shelving in restroom to clear floor space, lower mirror by 3 1/3", replace grab bars with longer bars.

### B. W.T. PRESTON

### **Brief Description**

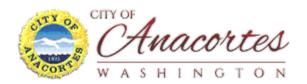
In 1983, following a successful bid, the City acquired the National Historic Landmark vessel, the W.T. Preston as part of the Anacortes Museum. In 2005, the Maritime Heritage Center opened to interpret the history of the W.T. Preston and the two boats that preceded it.

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 7, 2016, and took approximately 1.5 hours.

#### In Compliance -

<u>Parking</u> – The facility does provide parking spaces to be used by individuals with disabilities; there are enough accessible parking spaces and the space location and width is in compliance. There is a Van Accessible parking sign that is identified. There are curb ramps provided and comply with the proper slope. The ground and floor surfaces are stable, firm, smooth and slip resistant. There are clear widths and slopes for walkways. The landings of the ramps are level and have the minimum turning space of 5x5 feet. The



handrails on the ramp are mounted at the proper height and are in the circular shape within the required diameter. There are protective edges on the ramp.

Accessible Approach and Entrance (Exterior Routes) – The doorway and maneuvering clearance are in compliance with the 60x60 inches of level landing space centered at the front of the entrance. There is a minimum clear opening of 32". The door hardware handles are the correct type and are no higher than the 48" and no lower than 34". The Building threshold portion is in compliance with the  $\frac{1}{2}$  inch or less in height. There are no protruding objects.

Access to Goods and Services (Interior Routes and Spaces) – Interior doors are in compliance, Designated signs are visible and mounted at the right height and are in compliance, Doors can be opened with 5 pounds or less and the handle height is in compliance. Door hardware and thresholds are in compliance. Aisle width, reach and turning space is in compliance. Protruding objects are within the space allowed and ramp slopes are in compliance. The exterior ramps have protective edges.

<u>Public Restrooms</u> – The restrooms are properly identified and there is adequate turning space for wheelchairs. Sink height, pipe covering and sink clear floor space is in compliance. The faucet controls are the proper type and the restroom mirror is at the right height. The toilet seat height is correct and grab bars are if properly placed in the women's restroom. Flush controls are at the proper height; and the dispensers in the women's toilet stall are in compliance. The single occupant toilet measures the minimum from the back wall.

### Not in Compliance -

<u>Parking</u> – the access aisles next to the accessible parking is less than the minimum width of 5 feet; the van access aisle is less than 8 feet wide.

Accessible Approach and Entrance (Exterior Routes) – The change in walkway slopes are in access of the ¼ inch; the ramps provided between the concrete walk and brick pavers exceed the ½ inch in height and do not have handrails. The handrails to the ramp to the boat do not extend at least 12 inches at the top and bottom of the landings. The side entrance to the boat does not have adequate clearance to allow customer to reach handle and maneuver around and through the door opening. There is a gap between the ramp platform and boat door/threshold exceeding the allowable gap at elevator doors of 1 ¼ inches.

<u>Access to Goods and Services (Interior Routes and Spaces)</u> – There is no adequate maneuvering clearance at the display case. The interior ramp in the boat does not have protective edges on the ramp.



<u>Public Restrooms</u> – Both restroom doors had to be forced open exceeding the 10 pound maximum. The minimum side entrance is less than the 18" clearance. The total depth of the of the knee and toe clearance at the sinks in both men's and women's restroom are less than the 11 inches for knee space. The grab bars in the men's restroom exceed the  $1\frac{1}{2}$  inches between the wall and grab bar. The dispensers in the men's toilet stall are not 7-9 inches from the front edge of the toilet. The floor space around the toilets in both men's and women's restrooms are let than the 60" minimum space from the side wall.

#### Recommendations -

- 1.4B.1r widen the access isles by the assessable parking spot to reflect a minimum width of 5 feet or 8 feet if the space is next to a Van Accessible space.
- 1.4B.2r Adjust the accessible sidewalk slopes not to exceed the ¼ inch slope.
- 1.4B.3r Add handrails to the ramp provided as it exceeds the  $\frac{1}{2}$  inch in rise.
- 1.4B.4r Extend the handrails on the ramp to the boat to at least 12 inches past the top and bottom of the landings.
- 1.4B.5r Increase the side entry landing to allow wheelchair maneuverability around and through the door opening and to allow safe reach to the door handle.
- 1.4B.6r Reduce the size of the gap between ramp platform and boat door/threshold at elevator doors. Gap exceeds  $1\frac{1}{4}$  inches.
- 1.4B.7r Clear or move display case to allow adequate maneuvering for a wheelchair or other mobile device.
- 1.4B.8r Add protective edges on the interior ramp.
- 1.4B.9r Adjust the restroom entry doors force so they do not exceed 10 pound of force to open.
- 1.4B.10r Increase the knee space under the sinks to allow for 11 inches minimum knee space for those in wheelchairs. Also cover piping with protective coverings.
- 1.4B.11r Adjust the grab bars in the men's restroom so they do not exceed the  $1\frac{1}{2}$  inches from the wall. Move the dispensers in the men's restroom to 7-9 inches from the front edge of the toilet seat.
- 1.4B.12r Adjust both the men's and women's restrooms to allow a 60 inch minimum turning space from the wall.



### 1.5 Parks and Recreation



### A. BEN ROOT SKATE PARK

### **Brief Description**

Ben Root Skate Park located at 2313 R Avenue, is a 7,500 square foot concrete skate park with parking, drinking fountain, lights, seating and restroom nearby. The Ben Root Skate Park is located within Alice Parchman Newland Park and offers a view of Fidalgo Bay. Adjacent to the park is a trailhead for the Tommy Thompson Parkway.

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 11, 2016, and took approximately 1.5 hours.

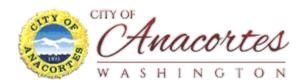
### In Compliance -

<u>Facility Parking</u> - The number of accessible spaces and space location are all within the required numbers and location. Accessible parking spaces meet the required width and access space between accessible parking and the next parking space. All curb ramps meet the slope and transition to sidewalk requirements.

<u>The Accessible Approach and Entrance</u> - the skate park meets the width and slope requirements for walkways. Door hardware and thresholds are in compliance and there are no protruding objects.

<u>Access to Goods and Services</u> - The water fountains at the restrooms are in compliance.

<u>Public Restrooms</u> – The entrance width into the restrooms are in compliance; the turning space in the men's restroom is in compliance; the sink heights are in in compliance and there are protective pipe coverings. The distance between the floor and sink meet the



required space for a forward approach. The faucet controls are hand levers, the restroom mirror in the men's restroom is within the 40 inch maximum from floor to the bottom of the mirror, the dispensers in the restrooms are in compliance. The toilet seat height and distance from the wall is in compliance in the women's restroom and the flush controls are in compliance. The dispensers in the toilet stalls are in compliance.

### Not in Compliance -

<u>Parking</u> – There is no identification sign for accessible parking in the parking lot.

Access to Goods and Services – The height of the spout is  $2 \frac{1}{2}$ " higher from the maximum height of 36 inches.

<u>Public Restrooms</u> – The restroom identification signs are 64" from the ground. The maximum height is 60" from the ground. The turning space in the women's restroom does not meet the minimum space of 60". The turning space is  $55 \frac{1}{4}$ ". The depth of knee space under the sink should be 11"; the depth in the men's restroom is  $8 \frac{1}{2}$ " and the women's restroom is also  $8 \frac{1}{2}$ ". The bottom of the restroom mirror in the women's restroom should be no higher than 40"; the bottom of the restroom mirror is 41". The top of the accessible toilet seat should be 17-19" from the surface of the floor; the men's toilet seat is at 20". The men's toilet seat does not have enough space in front of the seat to maneuver a wheelchair, the required space from the base of the toilet should be 48"; The space in the men's restroom is  $40 \frac{1}{2}$ ".

#### Recommendations -

- 1.5A.1r Install identification sign for accessible parking in the parking lot.
- 1.5A.2r Water fountain should be lowered by  $2\frac{1}{2}$  inches in order to be in compliance with height maximum of 36 inches.
- 1.5A.3r Restroom identification signs need to be lowered to a maximum height of 60" from the ground.
- 1.5A.4r Restructure women's restroom to allow a 60 inch turning space radius.
- 1.5A.5r Adjust sink location in both restrooms to allow 11 inches of knee space for wheelchair access.
- 1.5A.6r Lower mirror in women's restroom so base of mirror is no higher than 40 inches.



1.5A.7r – The accessible toilet in the men's restroom needs to be lowered so seat is between 17-19 inches from the surface of the floor.

1.5A.8r – Adjust the layout of the restroom to allow maneuverability of 48 inches from the front of the toilet.

### B. CAUSLAND MEMORIAL PARK

### **Brief Description**

Causland Memorial Park (710 N Avenue) was built in the 1920's by John Baptiste LePage and is on the National Register of Historic Places. A portion of the park is dedicated to Anacortes veterans from World War I to the Vietnam War. The 2 acre park is unique in its use of decorative rock and black and white mosaic for structures and walls. Low, serpentine mosaic walls surround the park, and a bandstand, amphitheater and terraces are similarly made of colored pebble and rock mosaic. Other park features include picnic tables, mature ornamental plantings, a small grassy lawn and many terraces. The park is visited frequently by tourists enthralled by its lovingly detailed decorations.

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on May 31, 2016, and took approximately  $\frac{1}{2}$  hours.

#### In Compliance -

<u>Accessible Approach and Entrance (Exterior Routes)</u> – The ramp has a clear unobstructed width of at least 36 inches. The landing is the required level landing at both the top and bottom of each run.

### Not in Compliance -

<u>Parking</u> – There are no handicap parking or striped/designated parking spaces.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – There are protruding objects along the walkways at the park.

### Recommendations -

1.5B.1r – Add an accessible parking space around the park.

1.5B.2r - Trim the trees and bushes along the pathways.



### C. DEPOT

### **Brief Description**

Located at 611 R Avenue in Anacortes, the building was originally the Great Northern Train Depot. There are three rooms available for rent that can accommodate in excess of 200 people. The outdoor plaza is also available for rent. The Depot is generally available during daytime, evening and weekend hours – including holidays at a premium rate. To schedule an event, please call the Anacortes Parks Department at 360.293-1918.

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 7, 2016, and took approximately  $1\frac{1}{2}$  hours.

### In Compliance -

<u>Parking</u> – There are the correct number of accessible parking spots for individuals with disabilities. The spaces and access aisle meet the minimum dimensions of width. The curb ramp to the accessible routes comply with the slope and width requirements.

Accessible Approach and Entrance (Exterior Routes) – The widths and slopes for walkways meet the minimum width, walkways are not obstructed and the cross slopes are within the required 1.48 or less. The ramp is clear of obstructions and meets the required width. The landings are level. There is a circular handrail and protective edges on the west side of the ramp. The door width and maneuvering clearance is within the minimum requirements. The door has proper handles and are at the proper height. The force needed to open the door is under the 10 pound maximum. The threshold going into the building is within the ½ inch or less requirement. There are no protruding objects.

Access to Goods and Services (Interior Routes and Spaces) – Doors in public spaces have the proper width and maneuvering clearance. The unisex toilet has a permanent sign at the proper height. The door openings fall within the guidelines of using 5 pounds or less of force and the door handles are at the correct height. The thresholds are ½ inch or less, and the aisle width and pathways are unobstructed and at least 36 inches. The turning space is adequate for a wheelchair or other mobility devise. There are no protruding objects in the interior of the facility. The ramp slopes and landings are in compliance.

<u>Restrooms</u> – The restrooms are properly identified and the entrance to go into the restrooms have a clear opening of 32 inches. The sink heights, knee clearance space from the floor to sink and drain pipe mounting are in compliance. The faucet controls and the



dispensers in the restroom are in compliance. The toilet seat height, the grab bars and the flush controls are also in compliance. The dispensers in the toilet stalls are at the proper height, and distance between the front edge of the toilet and supply continuous flow of paper. The single occupant toilet rooms have the minimum measurement from the side walls and back walls.

### Not in Compliance -

<u>Parking</u> – The accessible parking spaces are not located on the shortest possible accessible route to the building entrance; the location of the parking space is not level and exceed the maximum of 2% slope. The accessible parking space is not properly identified. There is only a painted sign on the pavement. There is no Van accessible parking at the location. The landing at the bottom of the ramp is not level and do not comply with the vertical elevation changes.

Accessible Approach and Entrance (Exterior Routes) - The west side ramp slope is not in compliance and the height of the top of the handrail is over the maximum height. The handrails on the east ramp to not extend 12 inches past the top and bottom of the landings. The east side ramp does not have protective edges on the ramps.

Access to Goods and Services (Interior Routes and Spaces) – Signs for permanent rooms and spaces are not in compliance; the only sign is the accessible unisex toilet. The door hardware is not in compliance. The interior ramp rises more than 6 inches and require handrails on both sides. The top of the handrail is below the minimum height of 34 inches, they do not extend beyond the top and bottom of the landings and is mounted to far from the wall. There are no protective edges on the ramp. There are no wheelchair accessible water fountains.

<u>Public Restrooms</u> – There is not sufficient room for a wheelchair to turn in the unisex restroom while trying to open the door. There is not enough knee space under the sink, 11 inches is minimum. The toilet distance from the wall is more than the 18 inch maximum distance from the wall. The dispensers in the toilet stall dispensers are not within the 7-9 inches from the center of the toilet.

### Recommendations -

1.5C.1r – Move accessible parking to shortest route to the building entrance. Current location is not level; it exceeds the 2% slope.

1.5C.2r – An accessible parking sign needs to be installed to include Van access parking.

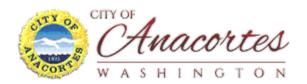


- 1.5C.3r Level the landing area at the bottom of the ramp.
- 1.5C4r Handrails on both ramps need to be adjusted to a height no higher than 38 inches and no lower than 34 inches. Handrails also need to extend 12" past the bottom of the ramp.
- 1.5C.4r Protective edges, either a curb or barrier are needed at both ramps so wheelchairs. Walking stick or crutches to not go beyond the ramp.
- 1.5C.5r Adjust the west ramp so it does not exceed the slope of 1:12.
- 1.5C.6r Add signs for permanent rooms and spaces.
- 1.5C.7r Door hardware needs to be changed to levers or other accessible handles for those with limited ability.
- 1.5C.8r Add handrails so interior ramp has handrails on both sides. Handrails but be between 34 and 38 inches in height. Handrails must extend 12" beyond the top and bottom of the ramp. Protective edges need to be added to the ramp.
- 1.5C.9r Add accessible drinking water fountain.
- 1.5C.10r Reconfigure restrooms to allow for a 60 inch radius for wheelchair maneuvering.
- 1.5C.11r Adjust sinks to allow the minimum of 11 inches for knee space.
- 1.5C.12r Adjust toilet seat distance from the wall to be no more than the maximum of 18 inches.
- 1.5C.13r Adjust the dispensers in the toilet stall to be within the 7-9 inches from the center of the toilet.

### D. ACE OF HEARTS ROTARY PARK

### **Brief Description**

Ace of Hearts Rotary Park (38th St. & H Avenue) The off leash dog areas, one for large dogs and one for small dogs, has opened. The fenced dog areas include water for the pets, pet waste disposal bags and portable restrooms. The City of Anacortes Parks Department, Anacortes Rotary Club and the Anacortes Little League worked together to develop a new baseball field. Ace of Hearts Rotary Park also includes wetland improvements, parking lot, trails, and a creek.



### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 3, 2016, and took approximately  $\frac{1}{2}$  hours.

### In Compliance -

<u>Parking</u> – The parking facility, number of spaces and space location are in compliance.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – The width of the walkways are unobstructed and are at a minimum of 36 inches. Maneuvering and clearance at the entrance is at least 32 inches. The door opening force falls within the required pounds.

### Not in Compliance -

<u>Parking</u> – The accessible parking spaces are not level and there is no striping based on the wheel stops. The identification and dimensions of the car parking spaces and aisles do not meet the minimum requirements.

<u>Accessible Approach and Entrance (Exterior Routes)</u> - The ground and floor surfaces and changes in surface level do not meet the requirements, there is no accessible route from the parking area or passenger loading zone. The side entrance does not have adequate clearance for customer to maneuver around and through the door opening.

### Recommendations -

1.5D.1r – Adjust the accessible parking space to comply with the minimum width and aisle requirements, add signage.

1.5D.2r – Create a level accessible route from the parking area or passenger loading zone to the walkway.

1.5D.3r – Adjust side entrance to reflect the minimum 60x60 inch radius at the entrance.

#### E. JOHN AND DORIS TURSI PARK

### **Brief Description**

John and Doris Tursi Park (2200 Pennsylvania Avenue) A newly developed neighborhood park with play equipment, a zip line and picnic tables.



### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 3, 2016, and took approximately 1 hours.

### In Compliance -

<u>Parking</u> – There is an accessible parking spot for individuals with disabilities. The location is close to the facility and the space is level. The width of the parking spot is at least 8 feet.

Accessible Approach and Entrance (Exterior Routes) – Ramps are provided for changes in surface level that exceed  $\frac{1}{2}$  inch in height. The walkways along the accessible routes are clear of obstructions and have intervals along the pathway that can be used for turning or passing. The ramp is clear of obstructions and the landing is level at the top and bottom of the ramp. The handrails that are mounted on one of the ramps is in compliance and has the circular shape with the correct dimensions.

<u>Access to Goods and Services (Interior Routes and Spaces)</u> – There is one picnic tables that has a wheelchair space with the correct height and legroom. There are no protruding objects at the facility.

Restrooms – There is a rental Port-o-poddy at the facility.

### Not in Compliance -

<u>Parking</u> – There is no striping by the accessible parking space. Only the parking surface is marked, there is no sign with accessible parking. The access aisles does not meet the minimum 5 feet in width. There are no Van accessible parking spaces. There is no passenger loading aisle. Transition from curb to walkway exceeds 1:12 and  $\frac{1}{2}$ " rise. The ramp with the handrail does not have protective edges.

Accessible Approach and Entrance (Exterior Routes) – The ground and floor surfaces are rough with holes larger than 1/3" in diameter. The changes in surface level are exceed the ¼ inch in height. The slopes along the accessible routes exceed the maximum slope of 1:48 or less. The ramp exceeds the maximum slope and there are no handrails.

<u>Access to Goods and Services (Interior Routes and Spaces)</u> – Not all picnic tables have seating for wheelchairs.

### Recommendations -

1.5E.1r – Add an area by the accessible parking spot to reflect a 5 foot minimum access aisle area with striping; add accessible parking sign.



1.5E.2r – Adjust transfer from curb to walkway so slope does not exceed 1:12. Add protective edges on ramp and handrails.

1.5E.3r – Level the pathways and fill in holes that are larger than 1/3 inch in diameter.

1.5E.4R - Add seating for wheelchairs at all picnic tables.

### F. MOUNT ERIE

### **Brief Description**

Mt. Erie (Ray Auld Drive and Heart Lake Road) is a 160 acre Park. It includes the summit of Mt. Erie, the highest point of Fidalgo Island and is part of the former Anacortes watershed. There is a small parking area and a road to the top of Mt. Erie. There are trails in the surrounding City portions of the Community Forest Lands and various lookouts offering breathtaking vistas.

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 3, 2016, and took approximately ½ hours.

### In Compliance -

Parking - See below, not in compliance.

### Not in Compliance -

<u>Parking</u> – There is no Accessible parking spaces; parking is on gravel/rock parking lot.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – There are no accessible routes as there is no parking designated.

### Recommendations -

1.5F.1r – Add an accessible parking space at both parking areas to be level, have an access aisle and signage.

1.5F.2r – Add an accessible route to the pathways from the parking area.



### G. STORVIK PARK

### **Brief Description**

Storvik Park (1110 32nd Street) is a park of 8.7 acres. It has picnic tables, a reservable picnic shelter (call 293-1918 for availability), restrooms, one little league game field which also serves as a multi-purpose youth soccer field and two basketball courts. Storvik also has children's play equipment, and is used regularly as a destination park by walkers.

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on 5/31/16, 2016, and took approximately 1/2 hour.

### In Compliance -

<u>Parking</u> – See below, not in compliance.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – There are no protruding objects along the pathway.

### Not in Compliance -

<u>Parking</u> – There are no Accessible parking spots designated in either parking area.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – There are no accessible routes as there is no parking designated.

<u>Access to Goods and Services (Interior Routes and Spaces)</u> – There are no water fountains for wheelchair access.

#### Recommendations -

1.5G.1r – Designate an accessible parking spot, aisle and signage

1.5G.2r – Create an accessible route by the new accessible parking spaces, with level landing and properly sloped ramps to the accessible route to the park.

1.5G.3r – Add a water fountain that would be accessible to someone in a wheelchair or other mobile devise.



### H. VOLUNTEER PARK

### **Brief Description**

Volunteer Park (1915 13th Street) This park has been largely a volunteer effort. There are approximately 24 acres of developable space, 15 acres of which are leased from the school district and are developed with three ball fields and a soccer field. The *Kiwanis Meadows* area is a full size soccer field / open space that is lined with trees to create a meadow like feeling. The newest addition is the *Doug Colglazier Playground* that includes play equipment, a covered picnic shelter and a full-sized basketball court. The *Marguerite and Don Daniels* field is an artificial turf Fast pitch / Little League field. The *Alton R. Daniels* and *Volunteer* fields are regulation baseball fields. There are 45 acres of wet lands and open space and a 9 acre developing area called the *Rice Complex* that when completed will contain a football/soccer stadium, 400 meter surfaced track and associated amenities.

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on May 31, 2016, and took approximately 2 hours.

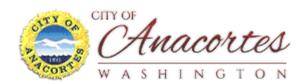
### In Compliance -

<u>Parking</u> – There are the proper number of accessible spaces based on the total number of parking spaces. The location of the accessible spaces is the shortest possible accessible route to entrance into the park. The space width meets the minimum requirement. Curb ramps are provided from parking spaces to walkways and are the proper width. There is a transition area where the curb ramps join sidewalks.

Accessible Approach and Entrance (Exterior Routes) – The ground floor surfaces are stable and level; the width and routes of the walkways are in compliance. Ramps have at least a 5 foot level landing. The ramps with handrails do have edge protection and rounded hand rails. Doorway width and maneuvering clearance is in compliance. Door openings are at the proper force. Door hardware have the proper handles. Thresholds are raised at ½ inch or less. There are no protruding objects and have the minimum head space.

<u>Access to goods and services (Interior Routes and Spaces)</u> – There are wheelchair accessible water fountains.

<u>Public Restrooms</u> – The restroom entrances have a clear opening and proper turning space for wheelchairs or other mobility devices. Sink height and dimensions are in compliance and suitable for someone accessing the sink in a wheelchair; sink handles and dispensers are the proper style and height. Toilet seat height and distance from the wall is



in compliance. Flush controls, dispensers and grab bars are the proper type and distance. Accessible restrooms have 32 inch openings.

### Not in Compliance -

<u>Parking</u> – Not all accessible spaces are located in a level area. The accessible spaces are not marked properly. Van accessible parking spaces are not marked. The slopes from the parking spaces to the walkways exceed the maximum running slope. The landings from the ramps are not level.

<u>Accessible Approach and Entrance (Exterior Routes)</u> - Not all accessible routes have cross slopes that are 1:48 or less. Not all ramps that raise above 6 inches have the required handrails.

<u>Public Restrooms</u> – the restrooms are not properly identified, there are no braille characters. The sink pipes are not covered to protect those who may be in wheelchairs from getting hot water burns. The restroom mirror is too height. Should be no higher 40 inches. The accessible stall door does not swing outward.

#### Recommendations -

- 1.5H.1r Level parking areas that are designated as accessible parking spaces.
- 1.5H.2r Add signage for both accessible and van accessible parking spaces need to be added.
- 1.5H.3r Adjust the slopes from accessible parking spaces, the landing and to the walkways; the slopes currently exceed the maximum running slope.
- 1.5H.4r Add handrails to the ramps that raise above 6 inches from the initial level surface.
- 1.5H.5r Add signage to identify the accessible public restrooms.
- 1.5H.6r Add covering to sink piping; lower the mirrors not to exceed 40 inches from the floor to the base of the mirror.
- 1.5H.7r Adjust accessible door to swing outwardly.



### I. WASHINGTON PARK

### **Brief Description**

Washington Park (6300 Sunset Avenue) 220 acre Washington Park juts into Rosario Strait on the western edge of Anacortes, offering territorial views. The park has a day use area and overnight camping facilities. At Sunset Beach, on the north shore, there is a boat launch, rest rooms, reservable picnic shelter (call 360-293-1918 for more information), playground equipment and open play area. In the campground there are 68 campsites for RVs and tents, and a restroom with showers. There is also a reservable group tenting site for small groups of 30 (call 360-293-1918 for more information). Picnic sites and car pullouts provide beach access along Green Point, the west shoreline. A 2.3 mile loop road provides access to several shoreline areas and a viewpoint of Burrows Bay. The loop road is used by cars, joggers, bicyclists and walkers. For information about any park amenities, please call 360-293-1918.

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on June 12, 2016, and took approximately  $2\frac{1}{2}$  hours.

### In Compliance -

<u>Parking</u> – the facility does have parking spaces designated for individuals with disabilities. Parking spaces are at least 8 feet wide.

<u>Accessible Approach and Entrance (Exterior Routes)</u> – there are no protruding objects along the pathways.

<u>Access to Goods and Services (Interior Routes and Spaces)</u> – Table spacing, height and surfaces are in compliance.

Restrooms – The entrance width, turning space and sink height are in compliance. The sink clearance, faucet controls and dispensers are in compliance. The toilet seat height is within the 17-19 inches from the surface of the floor. Flush controls and dispensers in the toilet stalls are in compliance. Floor space around unisex toilet is in compliance.

### Not in Compliance -

<u>Parking</u> – Space location is not the shortest distance to a building or path. They are not located at a level area. There identification of the accessible parking is not clearly marked. There are no Van Accessible parking spaces.



<u>Accessible Approach and Entrance (Exterior Routes)</u> – Ground and floor surfaces are not level and there are no clear widths and slopes for walkways. Ramp slopes and landings are not in compliance; ramp handrails are not on both sides of the ramp. There are no protective edges on ramps.

Restrooms – Accessible restrooms are not clearly marked. There is no protective covering over the sink pipes. The mirror is above the maximum height of 40 inches from the floor. The distance of the toilet from the wall is beyond the maximum 18 inches. The mounting height of the dispensers are above the maximum height of 36 inches.

#### Recommendations -

- 1.5I.1r Change accessible parking spot to reflect shortest distance to the building or path; add signage to identify the parking spot, including van assessable parking, and make Access aisle, landing level.
- 1.5I.2r Level walkways and create a clear and level pathway to the walkways from the accessible parking area.
- 1.5I.3r Ramps slopes and landing need to be adjusted; handrails need to be on both sides of the ramp. Protective edges need to be added to the ramp so wheelchairs, crutches and canes to do veer off of the ramp.
- 1.5I.4r Add signage to accessible restrooms.
- 1.5I.5r Add protective covering over the sink pipes.
- 1.5I.6r Lower the mirror so the base of the mirror is no higher than 40 inches from the floor.
- 1.5I.7r Adjust the toilet so it will not exceed the maximum distance of 18" from the wall.
- 1.5I.8r The dispensers need to be lowered to a maximum height of 36 inches.



### 1.6 Police Department

#### **Brief Description**

The Anacortes Police Department is located at 1218 24th St. The Public Safety building was opened in 2001. There is 17,086 sq. ft on the main floor shared between the Police Department and Municipal Court. There is approximately 1,000 sq. feet on the second level that houses the heating and cooling systems. The Police Department section of the building operates 24 hours a day. The heating cooling system is natural gas, and the building is equipped with a diesel generator in the event of an electrical interruption. The generator has a seven day capacity of fuel.

#### **Assessment Report**

The assessment was performed Lou D'Amelio of the Anacortes Police department. The assessment was completed on April 12, 2016, and took approximately 2 hours.

### In Compliance -

<u>Parking</u> – The facility provides accessible parking at the nearest spot to the entrance. Spaces are identified and have the proper width. The accessible parking space complies with the Van Accessible Parking space dimensions. Passenger loading and curb ramps are in compliance with width and slope.

Accessible Approach and Entrance (Exterior Routes) - Ground and floor surfaces are smooth and stable, changes in surface level are within the required height of ¼ to ½ inch and with a slope of less than 1:2 or less. Walking surfaces have clear widths and slopes; cross slope does not exceed 1:48. The entrance has both the minimum clearance and adequate turning space. The door force does not exceed 10 pounds. Door hardware, doors in series and thresholds at the doorways are in compliance. There are no protruding objects along the entrance or walkways.

Access to Goods and Services (Interior Routes and Spaces) - Doorway spaces have the proper width and maneuvering clearance. Signs are posted at the permanent rooms and spaces. Door force and handles are in compliance. Thresholds at the doorways are ½ inch or less. All items meant for the public use meet the minimum reach and there are no obstructions. The turning space is adequate space for a wheelchair or other mobility device. Table placement and seating meet the required clearance and access. There are no protruding objects in the table area. Drinking fountains are the proper height and accessible for wheelchair users.

<u>Toilet Rooms</u> – Restrooms are properly marked and have the correct width and turning space. Lavatory counters have the correct heights and knee/toe clearances. There is



protective coverings over the pipe. Faucets mirrors and dispensers are within the required heights and distance from the walls. Toilet seat height, distance, grab bars, flush controls and dispensers in the toilet stall are in compliance. The single Occupant (family or unisex) toilet rooms are spaced properly and have the minimum of 60 inches of turning space. Accessible signage, room identification and directional signs are in compliance.

### Not in Compliance -

<u>Parking</u> – The accessible parking sign is not mounted at the proper height of 5 feet. The Van Accessible parking space does not have a sign designating that space as a Van Accessible parking space.

#### Recommendations -

1.6.1r – Adjust the signage for the accessible parking spot to a height of 5 feet. Add a van accessible parking sign.



### 1.7 Public Works Department

#### A. MAINTENANCE SHOP

#### **Brief Description**

The maintenance shop for the City of Anacortes is located at the corner of 37th Street and D Avenue, by the Anacortes School District bus barn. There is an administrative area, a shop for vehicle, machinery repairs, and part storage. There is also the Doug Terry conference room for City business meetings.

#### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on April 20, 2016, and took approximately 2 hours.

### In Compliance -

<u>Parking</u> - There are designated parking spaces for individuals with disabilities. The accessible parking space is located at the closest access to the building.

<u>Accessible Approach</u> - The entrance has a clear opening of 32", door opening force, handle height, thresholds and protruding objects are in compliance.

<u>Access to goods and services (interior)</u> - Interior doors have at least 32" clearance unobstructed opening, door opening force, handle height, thresholds, isles width, and turning space are in compliance.

<u>Restroom</u> – The turning space, sink heights, sink floor space (men's), flush controls, dispensers, stall door are in compliance.

### Not in Compliance -

<u>Parking</u> - The number of accessible parking spaces does not meet the required number of parking spaces per total parking spots. Running slope exceeds the 2% slope, current slope is 3.4%. Identification and dimensions of car parking spaces and van accessible parking spaces is not in compliance, and add access aisle needs to be established and unobstructed.

<u>Accessible Approach & Entrance Exterior</u> – Ground and floor surfaces at entrance are not level, accessible routes are obstructed. Doorway width and maneuvering clearance is not level and not 60X60. Push or pull sides of doors do not have adequate clearance to allow



customer to reach handle and maneuver around the through the door opening. Door handles do not have easy grasping with one hand.

Access to goods and services (Interior) – Maneuvering clearance at reception area is less than minimum space required of 12", current side space at entrance is 7". Signs for permanent rooms and spaces are not in compliance. Door hardware is not in compliance. Water fountain protrudes over the maximum 4" into path of travel, actual is 6".

<u>Public Restrooms</u> – Restroom identification, entrances, protective pipe covering, sink foot space (women's), Faucet controls, mirror, dispensers, toilet seat height, grab bars, single occupant toilet (women's) size is not in compliance. Grab bars need to be added and moved.

#### Recommendations -

- 1.7.1r Add additional handicap parking spot. Adjust the level of the accessible parking spot and remove post located on the assessable route to the building. Install handicap sign to be at least 5' from the ground. Install pulls at doors.
- 1.7.2r Level entrance and accessible entrance to no more than a 5% slope (1:20), current level is 7% slope, clear assess route to building. Level landing space at front entrance to a minimum of 60x60.
- 1.7.3r Adjust area at doorway or install a handicap push button door opening system.
- 1.7.4r Adjust area inside of entrance by reception area to allow 12" maneuvering clearance.
- 1.7.5r Add signage to include braille at restrooms and offices.
- 1.7.6r Replace door knobs with handles that do not require tight grasping or twisting.
- 1.7.7r Adjust drinking fountain to protrude no more than 4".
- 1.7.8r Add signage to include braille.
- 1.7.9r Add protective covering to sink piping.
- 1.7.10r Remove vanity cabinet at sink to allow knee space.
- 1.7.11r Adjust mirror height so bottom of mirror is no higher than 40" from the floor and dispensers no more than 48" from the floor.
- 1.7.12r Add and replace grab bars in restrooms to comply with length and location.



#### B. WASTEWATER TREATMENT PLANT

### **Brief Description**

The Wastewater Treatment Plant was built in 1992. Since that time requirements for ADA Accessibility have changed. Future updates to the facility will incorporate the updates that are needed to be in compliance with the current requirements.

### **Assessment Report**

The assessment was performed by Mike Gibson, retired engineer who specialized in ADA compliance. The assessment was completed on April 27, 2016, and took approximately 2 hours.

### In Compliance -

<u>Parking</u> - facility parking, space location and number of spaces are in compliance. Curb ramp is also in compliance.

Accessible Approach and Entrance (Exterior) – Ground and floor surfaces are in compliance, width and slopes for walkways are in compliance, doorway width and maneuvering clearance is in compliance. Door opening force is within the 10 pound maximum. Door hardware, thresholds and door in series are in compliance. There are no protruding objects.

<u>Access to Goods and Services (interior)</u> – Doors, maneuvering clearance, opening force, handles and hardware are in compliance. Thresholds, aisle width and turning spaces are in compliance. Table placement, height and legroom are in compliance. There are no protruding objects in the interior of the facility.

<u>Public Restrooms</u> – Restroom entrances, turning spaces for the men's restroom, sink clear floor space, faucet controls for the women's restroom, and mirror in the women's restroom are in compliance. Grab bars, flush control for the women's restroom, Dispensers in the toilet stall are in compliance. Stall door and wheelchair access (women's restroom) are in compliance.

### Not in Compliance -

<u>Parking</u> – – Identification sign for parking is too low, 44 inches high, the minimum height is 60 inches so sign is visible beyond parked vehicle.



<u>Access to Goods and Services (interior)</u> – The drinking fountain is not designed for wheelchair access.

Public Restrooms - Restroom identification does not have raised letters or braille. Turning space for women's restroom is  $59\,^3\!\!/$  inches, minimum is 60 inches. There is no protective pipe coverings under the sinks. Men's restroom faucet handles are not in compliance. Mirror in men's restroom is too high (44 inches), the maximum height from the floor is 40 inches. Dispensers in the restrooms are too high (both are 53 inches high), the maximum height from the floor is 48 inches. Toilet seat in both restrooms are too low. Minimum height is 17-19 inches, men's is 16 inches and the women's is  $16\,^1\!\!/_2$  inches. Flush control in men's restroom is not on the open side of toilet. Urinal in men's restroom is too high, 24 inches, maximum height from the floor is 17 inches. Back of the fixture is  $12\,^1\!\!/_2$  inches from the face of the rim. Minimum is  $13\,^1\!\!/_2$  inches. Wheelchair accessible stall width is below the minimum of 60 inches. (men's stall width is 56" inches and women's is 59 inches) The women's stall is 59 inches wide.

#### Recommendations -

- 1.7B.1r Put sign on longer pole so 60 inch minimum height can be reached.
- 1.7B.2r Change restroom identification signs to include raised lettering or braille.
- 1.7B.3r It is not a reasonable request to add ¼ inch to the turning space within the rest room.
- 1.7B.4r Add protective pipe coverings to restroom sinks.
- 1.7B.5r Change the faucet handles to either Hand lever, push button or electronic controls.
- 1.7B.6r Lower the mirror by 4 inches so those who are in wheelchairs can access the mirror.
- 1.7B.7r Dispensers need to be lowered by 5 inches in order to be in compliance.
- 1.7B.8r These toilets are wall mounted and would be difficult to adjust without restructuring the plumbing.
- 1.7B.9r To make this a wheelchair accessible restroom, replace toilet with one that has handle on open side.
- 1.7B.10r To make this a wheelchair accessible restroom move and replace urinal to reflect today's standards.



1.7B.11r – To make this a wheelchair accessible restroom, the stall size for the men's room would need to be widened by 4 inches. The women's stall is 59 inches, one inch below the minimum width of 60 inches.

### C. WATER TREATMENT PLANT

### **Brief Description**

A new Water Treatment Plant was built in 2014 to today's standards and is in compliance with current ADA accessibility requirements.

### Assessment Report

There was no assessment done at this time as the treatment plant is new and in compliance.



### **ADA Ramp Assessment Summary**

Advertisement went out to the public to inquire into who would be interested in volunteering to help the City assess all of the ADA ramps within the City. These ramps, totaling over 1200, were to be reviewed, measured and documented by the volunteers.

A brochure and instruction along with a form to log the slopes were created (Addendum D) and distributed to the senior center, City buildings including the library, city hall, the museum, and in the local paper. This article generated an interest from many volunteers who attended a meeting on December 7, 2015 to discuss the idea and requirements.

This project started December 7, 2015 with the tutorial and the ramp measurements were completed by January 28, 2016. The volunteers logged over 200 hours and completed measuring slopes on 1202 ramps within the City's limits. These time and cost saving hours allowed the City to complete this assessment in a timely manner.

Once the assessment reports on the slopes were received, the information was compiled and entered into the ADA Ramp Self-Assessment log. (Addendum E) This information is being reviewed by the City's Engineering department and facilities to incorporate into future projects

Sample photos of the ramp assessments are included in (Addendum G)

Thank you to all of the extraordinary volunteers and city staff that helped compile the information in this report. The following volunteers worked during our rainy season to measure the ramps within the city and evaluating our facilities:

Mike Gibson Andy Arvidson Paul Denham

Russ Gindhart Colette Arvidson John Christoferson

Mike Frushour Mile Pear Sue & Dick Newsham

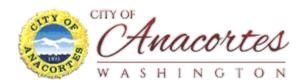
John Pinquoch Doug Shephard

Thank you to the City Staff who contributed and compiled the information in this report.

Fred Buckenmeyer Steve Lang Lou D'Amelio

Sylvia Cooper Gunner Christiansen Rob Hoxie

Eric Shjarback Chuck Tidrington Mayor Laurie Gere



### **APPENDIX**

- A. RESOLUTIONS & POLICIES
- B. ADA BUILDING ASSESSMENT
- C. ACCESSIBLE CHECKLIST
- D. BROCHURE AND ASSESSMENT INSTRUCTIONS
- E. RAMP ASSESSMENTS
- F. ADA BUILDING ASSESSMENT PHOTOS
- G. RAMP ASSESSMENT PHOTOS



### **APPENDIX A - RESOLUTIONS & POLICIES**

<u>Resolution 1196</u> – Resolution Officially Adopting a Grievance Procedure in Compliance with the Americans with Disabilities Act (ADA)

Resolution 1221 - Resolution Amending Resolution 1196

Resolution 1250 - Revised ADA Grievance Procedure

Resolution 1255 - Sound Access Contract (1993)

Resolution 1276 - City of Anacortes Personnel Policies and Procedures

Resolution 1304 - Employee Job Descriptions

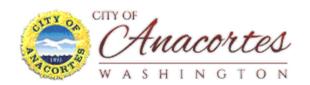
Ordinance 2825 - City f Anacortes Travel Policy

<u>Procedure 32.10.01</u> – Residential Handicapped Parking Zone



### APPENDIX B - ADA BUILDING ASSESSMENT

**Building Inspection Summary** 



### APPENDIX C - ACCESSIBLE CHECKLIST

2010 ADA Standards for Accessible Design & Washington State Building Code

By Northwest ADA Center



### APPENDIX D - BROCHURE AND ASSESSMENT INSTRUCTIONS

ADA Ramp Self Evaluation Project Brochure

Ramp Evaluation Instructions



### APPENDIX E - RAMP ASSESSMENTS

ADA Ramp Self-Assessment Project Spreadsheet by Location



### APPENDIX F - BUILDING ASSESSMENT PHOTOS

City Hall

Library

Museum

**Public Works Operations** 

Wastewater Treatment Plant



APPENDIX G – RAMP ASSESSMENT PHOTOS